

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

COMPUTER AIDED DESIGN METHOD AND APPARATUS FOR MODELING AND ANALYZING ON-CHIP INTERCONNECT STRUCTURES

the specification of which (check one)

☒ is attached hereto.

_____ was filed on _____ as United States Application Number

or PCT International Application Number _____

and was amended on _____ (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application, having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)			Priority Claimed	
_____ (Number)	_____ (Country)	_____ (Day/Month/Year Filed)	<input type="checkbox"/> Yes	<input type="checkbox"/> No
_____ (Number)	_____ (Country)	_____ (Day/Month/Year Filed)	<input type="checkbox"/> Yes	<input type="checkbox"/> No

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.

_____ (Application Number)	_____ (Filing Date)
_____ (Application Number)	_____ (Filing Date)

I hereby claim the benefit under 35 U.S.C. §120 of any United States Application(s), or §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States, or PCT International application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose information material to the patentability of this application as defined in 37 CFR §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

_____ (Application Serial No.)	_____ (Filing Date)	_____ (Status) (patented, pending, abandoned)
_____ (Application Serial No.)	_____ (Filing Date)	_____ (Status) (patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith (list name and registration number).

Manny W. Schecter (Reg. 31,722), Kevin M. Jordan (Reg. 40,277), Christopher A. Hughes (Reg. 26,914), John E. Hoel (Reg. 26,279), Joseph C. Redmond, Jr. (Reg. 18,753), Douglas W. Cameron (Reg. 31,596), Wan Yee Cheung (Reg. 42,410), Thu Ann Dang (Reg. 41,544), Timothy M. Farrell (Reg. 37,321), Louis P. Herzberg (Reg. 41,500), Derek S. Jennings (Reg. 41,473), Stephen C. Kaufman (Reg. 29,551), Richard M. Ludwin (Reg. 33010), Daniel P. Morris (Reg. 32,053), Alison D. Mortinger (Reg. 39,306), Louis J. Percello (Reg. 33,206), Robert M. Trepp (Reg. 25,933) and Gail Zarick (Reg. 43,303)

Express Mail Label Number

ER121786545US

DATE: October 21, 2003

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

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(703) 481-0532

Minakshisundaran B. Anand
Full name of sole or first inventor


Inventor's Signature _____ Date _____

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Matthew S. Angyal
Full name of sole or second inventor

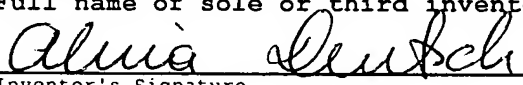
 10/14/03
Inventor's Signature Date

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Full name of sole or third inventor

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Inventor's Signature Date

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DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

Ibrahim M. Elfadel

Full name of sole or fourth inventor

I. M. Elfadel
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Citizenship

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Full name of sole or fifth inventor

Gerard V. Kopcsay
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Citizenship

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Full name of sole or seven inventor

Howard H. Smith
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Date68 Wodenethe Drive, Beacon, NY 12508

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Minakshisundaran B. Anand
Full name of sole or first inventor

M. B. Anand 10/13/2003
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Alina Deutsch
Full name of sole or third inventor

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Inventor's Signature

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Residence

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Citizenship

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Gerard V. Kopcsay

Full name of sole or fifth inventor

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2950 Curry Street, Yorktown Heights, NY 10598

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OCT 10 '03 18:16 FR 00-IBM YORKTOWN

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P.01/01

Attorney Docket No.: YOR920030315US1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re PATENT APPLICATION of:

Minakshisundaran B. Anand et al.

Appln. No.: Unknown

Art Unit:

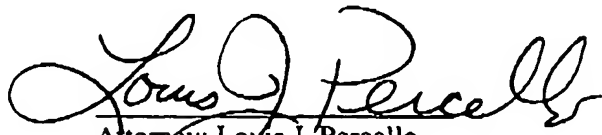
Filed: herewith

Examiner: Unknown

For: COMPUTER AIDED DESIGN METHOD
AND APPARATUS FOR MODELING
AND ANALYZING ON-CHIP
INTERCONNECT STRUCTURES**ASSOCIATE POWER OF ATTORNEY**Mail Stop
Commissioner for Patents
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Alexandria, VA 22313-1450

Sir:

The undersigned attorney of record in the above-identified patent application hereby appoints Charles W. Peterson, Jr., Registration No. 34,406 as associate attorney to prosecute said application and to transact all business in the Patent and Trademark Office connected therewith. Please continue to direct all correspondence and telephone calls to:

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